INDUSTRIAL COMPONENT DATA

MCVR 1,5/ 6-STF-3,81BU BDWH1-6 1706524 PHOENIX CONTACT MCVR 1,5/ 6-STF-3,81BU BDWH1-6

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCVR 1,5/ 6-STF-3,81BU BDWH1-6

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MCVR 1,5/ 6-STF-3,81BU BDWH1-6
Catalog number	1706524
Category	Cable connector
Minimum order	1 Pcs
Document ID	EO-EAC475CB84
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Product Overview

MCVR 1,5/ 6-STF-3,81BU BDWH1-6
Connector for printed circuit board, nominal section: 1.5 mm², color: blue, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, family of articles: MCVR 1.5/.. -STF, pitch: 3.81 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, conductor/printed circuit board connection direction: 90 °, plug-in system: COMBICON MC 1.5, locking: Screw locking, fixing type: Air clamping (screw)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Plug component, nominal current: 8 A, number of positions: 6, pitch: 3.81 mm, connection method: Screw connection, color: blue, contact surface: Tin
Key Commercial Data
Orderkey 1706524
Packing unit 1
GTIN 4046356870528
Custom tariff number 85366990
General
Range of articles MCVR 1,5/..-STF
Number of positions 6

Connection method Screw connection
Rated voltage (III/3) 160 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Nominal cross section 1.5 mm²
Connection data
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 1.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 0.5 mm²
Conductor cross section AWG min. 28
Conductor cross section AWG max. 16
2 conductors with same cross section, solid min. 0.08 mm²
2 conductors with same cross section, solid max. 0.5 mm²
2 conductors with same cross section, stranded min. 0.08 mm²
2 conductors with same cross section, stranded max. 0.75 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. 0.25 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. 0.34 mm²
2 cond...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCVR 1,5/ 6-STF-3,81BU BDWH1-6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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